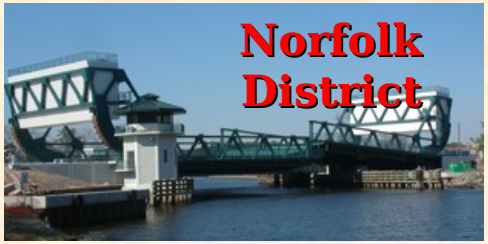
US Army Corps of Engineers
North Atlantic Division

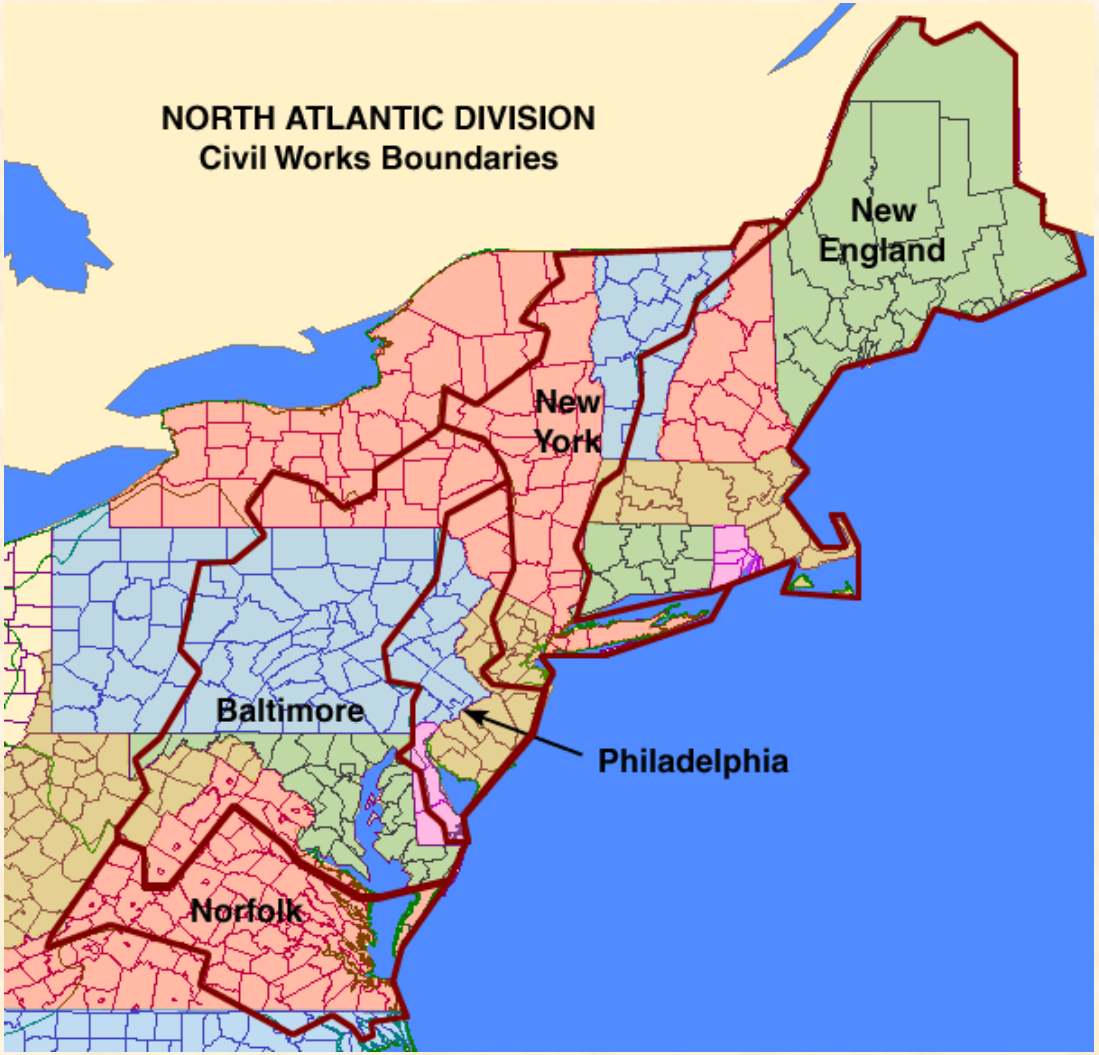
NAVIGATION PROGRAM



Linda Monte, Project Operations Team Leader – North Atlantic Division

June 2006 – National Dredging Meeting

North Atlantic Division



North Atlantic Division Navigation Program

Drivers

- Diverse commodities
- Global economy
- Commercial, Recreation, National Defense

Challenges

- Safety
- Efficiency
- Environmental stewardship

- Regional Environment
  - Three Standard Federal Regions (I, II and III)
  - 14 States
  - Harbor Supervisor Responsibilities.

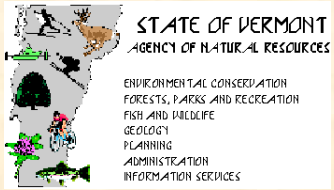
NAD Regional Interface

Political Interests

- 14 Governors
- 28 Senators
- 105 Congressional Districts
- The National Capital

Regional Interface
Our Partners

VMRC
Virginia Marine
Resources Commission
What's New | Agency Overview | Public Information | Permitting Licensing | Regulations | Newsletters | Calendar | Links | Index



NAD O&M Program Business Functions

Navigation

- 101 Deep Draft Projects
- 352 Shallow Draft Projects
- 2685 Total Miles of Channels
- 85 Miles of Breakwaters
- 134 Dredged Material Placement Areas
- 3 Navigation Locks

Navigation Structures

- 4 Canals
- 3 Locks
- 11 Highway Bridges
- 85 Miles Breakwaters
- 2685 Mi of Navigable Waterways

Navigation Fleet

- 1 Sea-going Hopper Dredge
- 18 Survey Boats
- 8 Patrol Boats
- 4 Tugs
- 8 Drift Collection Vessels
- 50+ Other Floating Plant

IWW, C&D Canal
Summit Bridge

Harbor Drift Removal

National Defense Channels – Norfolk District

Troy Lock and Dam, Hudson River, New York District

Boston Harbor
New England District

US Army Corps of Engineers

North Atlantic Division

Poplar Island, Baltimore District

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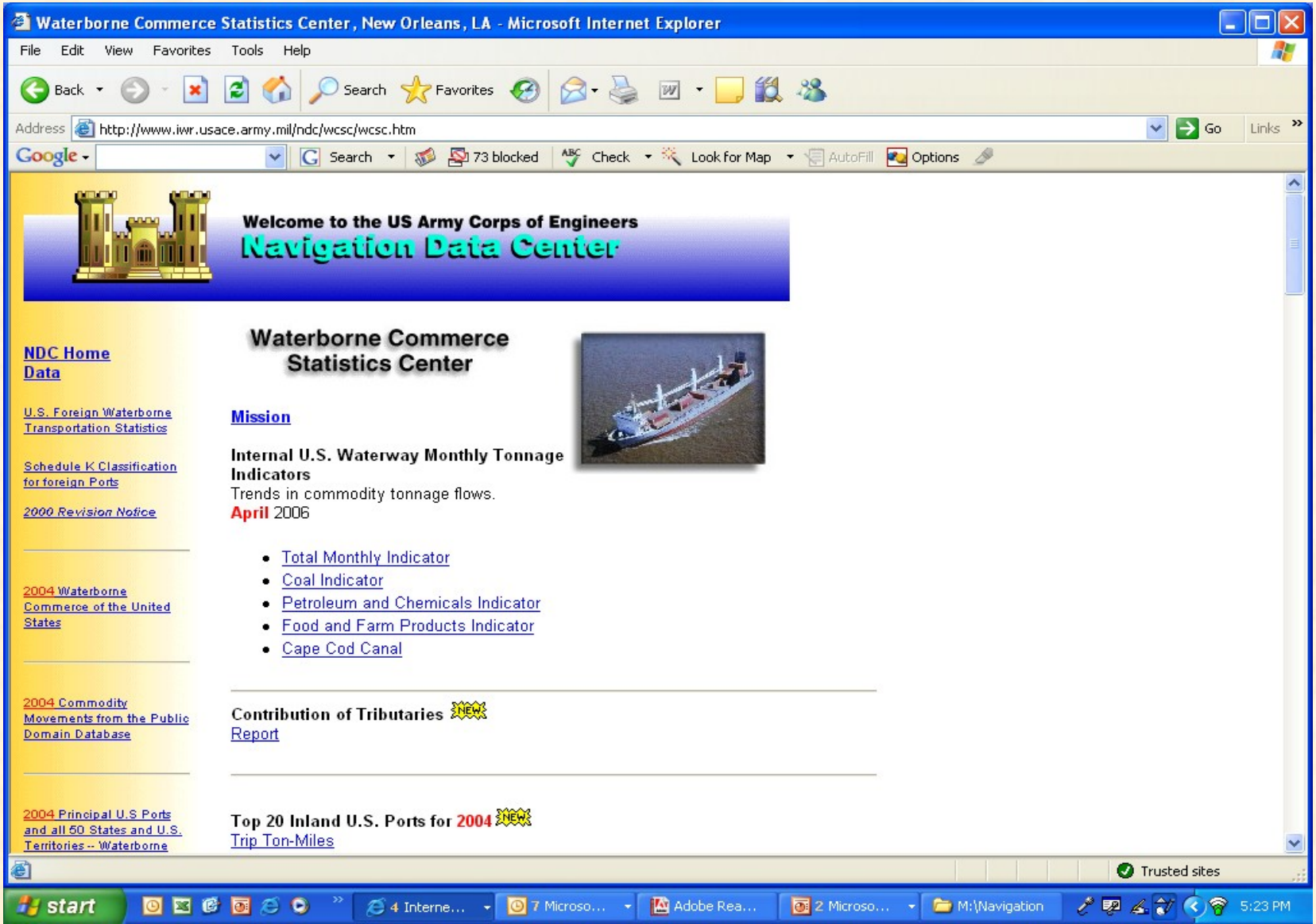
North Atlantic Division


Waterborne Commerce Statistics Center, New Orleans, LA - Microsoft Internet Explorer
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Welcome to the US Army Corps of Engineers
Navigation Data Center
NDC Home
Data
U.S. Foreign Waterborne Transportation Statistics
Schedule K Classification for foreign Ports
2000 Revision Notice
2004 Waterborne Commerce of the United States
2004 Commodity Movements from the Public Domain Database
2004 Principal U.S Ports and all 50 States and U.S. Territories -- Waterborne
Waterborne Commerce Statistics Center
Mission
Internal U.S. Waterway Monthly Tonnage Indicators
Trends in commodity tonnage flows.
April 2006
Total Monthly Indicator
Coal Indicator
Petroleum and Chemicals Indicator
Food and Farm Products Indicator
Cape Cod Canal
Contribution of Tributaries NEW
Report
Top 20 Inland U.S. Ports for 2004 NEW
Trip Ton-Miles
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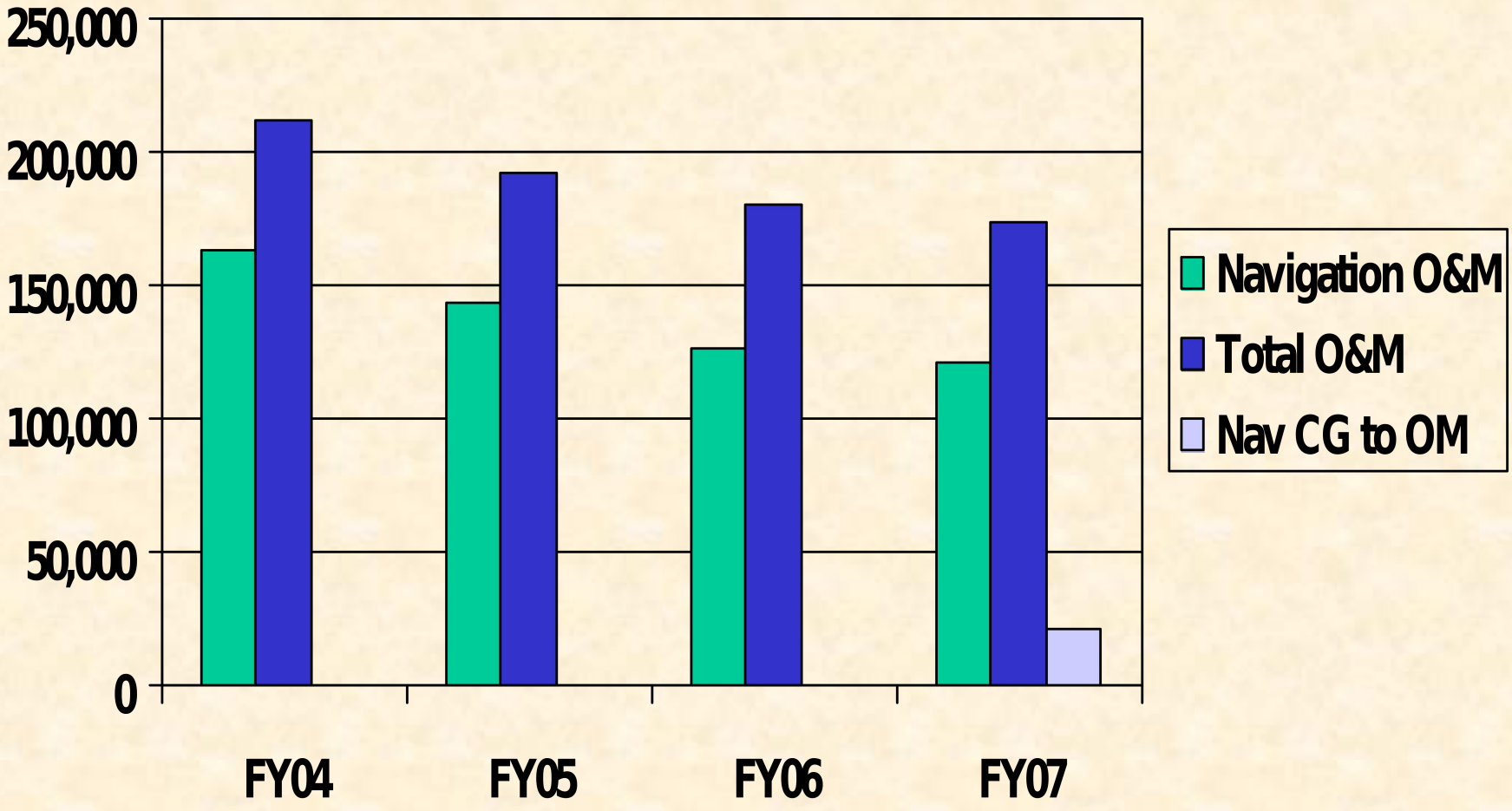
CW Budget Issues

Performance Measures

- Economics
- National security
- Safety
- Environmental sustainability
- Recreation

NAD O&M Navigation Budget Trends



Regional Business Processes

REGIONAL BUSINESS CHALLENGES

- Regional Rates
  - Major initiative
  - Need communication plan for our partners
  - Large discrepancies between regions
- Capable Workforce Analysis
  - Most efficient organization

Regional Challenges

- Watershed and Systems Approach
- Low use navigation
- Bridges
- Coastal Navigation Systems
- Sediment Management

Hurricane Preparedness

- Operations supports EOC
- Pre-Hurricane Season Coordination with Stakeholders
- CAT (Crisis Action Team)
- Coast Guard and Port Management
- Project Condition Surveys

US Army Corps of Engineers
North Atlantic Division

"Providing safe, reliable, efficient, effective and environmentally sustainable waterborne transportation systems for movement of commerce, national security needs, and recreation"

Ft. Hamilton, Brooklyn, NY